

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	112	(MIYAKE.in. or TERUHIKO.in. or NAKAYAMA.in. or SHIGEKI.in.) and (exhaust near3 gas) and (engine) and (cataly\$4) and ((calculat\$4 or estimat\$4) and ("NO.sub.x" or NOx) )	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/07/25 09:51
S2	41	(MIYAKE.in. or TERUHIKO.in. or NAKAYAMA.in. or SHIGEKI.in.) and (exhaust near3 gas) and (engine) and (cataly\$4) and (EGR or (exhaust near4 recirculat\$4)) and ((calculat\$4 or estimat\$4) and ("NO.sub.x" or NOx) )	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/07/25 09:51
S3	14	(MIYAKE.in. or TERUHIKO.in. or NAKAYAMA.in. or SHIGEKI.in.) and (exhaust near3 gas) and (engine) and (cataly\$4) and (EGR or (exhaust near4 recirculat\$4)) and ((calculat\$4 or estimat\$4) near4 ("NO.sub.x" or NOx) )	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/07/25 09:51

## EAST Search History

S4	27	(MIYAKE.in. or TERUHIKO.in. or NAKAYAMA.in. or SHIGEKI.in.) and (exhaust near3 gas) and (engine) and (cataly\$4) and ((calculat\$4 or estimat\$4) near4 ("NO.sub.x" or NOx) )	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/07/25 09:51
S5	12	(US-20060107651-\$).did. or (US-5775099-\$ or US-6672052-\$ or US-6705077-\$ or US-6928361-\$ or US-6269634-\$ or US-6725650-\$ or US-6826471-\$ or US-6644018-\$ or US-5884476-\$ or US-6325041-\$ or US-5826427-\$).did.	US-PGPU B; USPAT	OR	ON	2007/07/25 09:51
S6	188	(exhaust near3 gas) and (engine) and (cataly\$4) and ((EGR or (exhaust near4 recirculat\$4)) near2 (amount or quant\$4)) and ((calculat\$4 or estimat\$4) near2 ("NO.sub.x" or NOx) ) and (combust\$4 near4 chamber)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/07/25 09:52
S7	65	(exhaust near3 gas) and (engine) and (cataly\$4) and ((EGR or (exhaust near4 recirculat\$4)) near2 (amount or quant\$4)) and ((calculat\$4 or estimat\$4) near2 ("NO.sub.x" or NOx) ) and (combust\$4 near4 (region or area))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/07/25 09:52

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S8	52	(exhaust near3 gas) and (engine) and (cataly\$4) and ((EGR or (exhaust near4 recirculat\$4)) near2 (amount or quant\$4)) and ((calculat\$4 or estimat\$4) near2 ("NO.sub.x" or NOx) ) and (combust\$4 near4 chamber) and (("NO.sub.x" or NOx) near4 (combust\$4 near4 chamber))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/07/25 09:59
S9	19	(exhaust near3 gas) and (engine) and (cataly\$4) and ((EGR or (exhaust near4 recirculat\$4)) near2 (amount or quant\$4)) and ((calculat\$4 or estimat\$4) near2 ("NO.sub.x" or NOx) ) and (combust\$4 near4 chamber) and (("NO.sub.x" or NOx) near2 (combust\$4 near4 chamber))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/07/25 09:52
S10	30	(exhaust near3 gas) and (engine) and (cataly\$4) and ((EGR or (exhaust near4 recirculat\$4)) near2 (amount or quant\$4)) and ((calculat\$4 or estimat\$4) near2 ("NO.sub.x" or NOx) ) and (combust\$4 near4 chamber) and ((calculat\$4 or estimat\$4) same ("NO.sub.x" or NOx) same (combust\$4 near4 chamber))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/07/25 09:52

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S11	67	(exhaust near3 gas) and (engine) and (cataly\$4) and ((EGR or (exhaust near4 recirculat\$4)) same (amount or quant\$4)) and ((calculat\$4 or estimat\$4) same ("NO.sub.x" or NOx) ) and (combust\$4 near4 chamber) and ((calculat\$4 or estimat\$4) same ("NO.sub.x" or NOx) same (combust\$4 near4 chamber))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/07/25 09:59
S12	6	(exhaust near3 gas) and (engine) and (cataly\$4) and ((EGR or (exhaust near4 recirculat\$4)) same (amount or quant\$4)) and ((calculat\$4 or estimat\$4) same ("NO.sub.x" or NOx) ) and (combust\$4 near4 chamber) and ((calculat\$4 or estimat\$4) near4 ("NO.sub.x" or NOx) near4 ( chamber))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/07/25 09:52
S13	15	(exhaust near3 gas) and (engine) and (cataly\$4) and ((EGR or (exhaust near4 recirculat\$4)) same (amount or quant\$4)) and ((calculat\$4 or estimat\$4) same ("NO.sub.x" or NOx) ) and (combust\$4 near4 chamber) and ( ("NO.sub.x" or NOx) near (combust\$4 near4 chamber))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/07/25 09:52

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S14	43	(exhaust near3 gas) and (engine) and (cataly\$4) and ((EGR or (exhaust near4 recirculat\$4)) same (amount or quant\$4)) and ((calculat\$4 or estimat\$4) same ("NO.sub.x" or NOx) ) and (combust\$4 near4 chamber) and ( ("NO.sub.x" or NOx) near2 (combust\$4 near4 chamber))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/07/25 09:52
S15	18	(exhaust near3 gas) and (engine) and (cataly\$4) and (((calculat\$4 or estimat\$4) same ("NO.sub.x" or NOx)) same ((combust\$4 near4 (region or area))))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/07/25 09:52
S16	122	(exhaust near3 gas) and (engine) and (cataly\$4) and ((EGR or (exhaust near4 recirculat\$4)) same (amount or quant\$4)) and ((calculat\$4 or estimat\$4) same ("NO.sub.x" or NOx) ) and (combust\$4 near4 chamber) and ((calculat\$4 or estimat\$4)) and ((combust\$4 near4 (region or area)))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/07/25 09:56

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S17	53	(exhaust near3 gas) and (engine) and (cataly\$4) and ((EGR or (exhaust near4 recirculat\$4)) same (amount or quant\$4)) and ((calculat\$4 or estimat\$4) same ("NO.sub.x" or NOx) ) and (combust\$4 near4 chamber) and ((calculat\$4 or estimat\$4)) and ((combust\$4 near (region or area)))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/07/25 09:52
S18	10	(exhaust near3 gas) and (engine) and (cataly\$4) and ((EGR or (exhaust near4 recirculat\$4)) near2 (amount or quant\$4)) and ((calculat\$4 or estimat\$4) near4 ("NO.sub.x" or NOx) ) and ( (EGR or (exhaust near4 recirculat\$4)) near4 (calculat\$4 or estimat\$4) near4 ("NO.sub.x" or NOx) )	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/07/25 09:53
S19	96	(exhaust near3 gas) and (engine) and (cataly\$4) and ((EGR or (exhaust near4 recirculat\$4)) same (amount or quant\$4)) and ((calculat\$4 or estimat\$4) same ("NO.sub.x" or NOx) ) and (combust\$4 near4 chamber) and ((calculat\$4 or estimat\$4)) and ((combust\$4 near2 (region or area)))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/07/25 09:52

## EAST Search History

S20	16	((exhaust near3 gas) and (engine) and (cataly\$4) and ((EGR or (exhaust near4 recirculat\$4)) near2 (amount or quant\$4)) and ((calculat\$4 or estimat\$4) near2 ("NO.sub.x" or NOx) ) ).CLM.	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/07/25 09:56
S21	1	((exhaust near3 gas) and (engine) and (cataly\$4) and ((EGR or (exhaust near4 recirculat\$4)) same (amount or quant\$4)) and ((calculat\$4 or estimat\$4) same ("NO.sub.x" or NOx) ) and (combust\$4 near4 chamber) and ((calculat\$4 or estimat\$4)) and ((combust\$4 near4 (region or area))))).CLM.	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/07/25 09:57
S22	0	((exhaust near3 gas) and (engine) and (cataly\$4) and ((EGR or (exhaust near4 recirculat\$4)) same (amount or quant\$4)) and ((calculat\$4 or estimat\$4) same ("NO.sub.x" or NOx) ) and (combust\$4 near4 chamber) and ((calculat\$4 or estimat\$4) same ("NO. sub.x" or NOx) same (combust\$4 near4 chamber))))).CLM.	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/07/25 09:59